In reply to Office action mailed: 29 March 2004

page 2 of 8

## Amendments to the Claims

Please amend the claims without prejudice, as follows and consider the subsequent remarks/arguments. This listing of claims will replace all prior versions and listings of claims in the application.

## **Listing of Claims**

- 1. (Canceled)
- 2. (Canceled)
- 3. (Currently amended) <u>A method for describing a plurality of objects in a map of a virtual space, the method comprising:</u>

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects:

The method for-describing a plurality of objects in a map of a virtual space from claim 1, wherein the step of listing object metadata comprises listing how much graphical material each of the plurality of objects contains.

- 4. (Canceled)
- (Canceled).
- 6. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

In reply to Office action mailed: 29 March 2004

page 3 of 8

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects;

The method for describing a plurality of objects in a map of a virtual space from claim 1, wherein the step of listing object metadata comprises listing a page count of the number of pages contained within each of the plurality of objects.

7. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects:

The method for describing a plurality of objects in a map of a virtual space from claim 1, wherein the step of listing object metadata comprises listing a out-links count of the number of links pointing away from each of the plurality of objects.

8. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

expressing an world position for each of the plurality of objects, where the object

position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object

In reply to Office action mailed: 29 March 2004

page 4 of 8

metadata characterizes detail information about each of the plurality of objects;

The method for describing a plurality of objects in a map of a virtual space from elaim 1, wherein the step of listing object metadata comprises listing a in-links count of the number of links pointing to each of the plurality of objects.

9. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects:

The method for describing a plurality of objects in a map of a virtual space from claim 1, wherein the step of listing object metadata comprises listing a rating for each of the plurality of objects.

10. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects;

The method for describing a plurality of objects in a map of a virtual space from claim 1, wherein the step of listing object metadata comprises listing a logo for a

In reply to Office action mailed: 29 March 2004

page 5 of 8

company associated to each of the plurality of objects.

11. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects;

The method for describing a plurality of objects in a map of a virtual space from claim 1, wherein the step of listing object metadata comprises listing contact information for a company associated to each of the plurality of objects.

12. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects:

The method for describing a plurality of objects in a map of a virtual space from claim-1, wherein the step of listing object metadata comprises listing an industry SIC code for a company associated to each of the plurality of objects.

13. (Currently amended) A method for describing a plurality of objects in a map of a virtual space, the method comprising:

In reply to Office action mailed: 29 March 2004

page 6 of 8

expressing an world position for each of the plurality of objects, where the object position defines the location of the object within the virtual space; and

listing object metadata for each of the plurality of objects, where the object metadata characterizes detail information about each of the plurality of objects;

The method for describing a plurality of objects in a map of a virtual space from claim 1, wherein the step of listing object metadata comprises listing a trading symbol for a company associated to each of the plurality of objects.

- 14. (Canceled)
- 15. (Canceled)
- 16. (Canceled)
- 17. (Canceled)
- 18. (Canceled)
- 19. (Canceled)
- 20. (Canceled)
- 21. (Canceled)
- 22. (Canceled)
- 23. (Canceled)
- 24. (Canceled)
- 25. (Canceled)

In reply to Office action mailed: 29 March 2004

page 7 of 8

26. (Canceled)

27. (Canceled)